A 35 ...

Substitute for PTO-1390		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
	TRANSMITTAL LETTER T		021500-135							
	DESIGNATED/ELECTED ( CONCERNING A FILING L	•	U.S. APPLICATION NO (If Innov. Sep. 37 CFR 1.5							
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/EP2003/010141	12 September 2003 (12.09.2003)	17 September 2002 (17.09.2002)							
TITLE C	F INVENTION									
ANTE	NNA PANE									
APPLIC	CANT(S) FOR DO/EO/US									
BARA	NSKI, Detlef									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🗶	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗖	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.									
4.	☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5. <b>X</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. 🗵 is attached hereto (required only if not communicated by the International Bureau).									
]	b. has been communicated by	•	,							
	·		Office (RO/US)							
6. 🗖										
· .	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto.									
ĺ		ed under 35 H.S.C. 154(d)(4)								
7 101										
7. 🗶										
	a. are attached hereto (required only if not communicated by the International Bureau).									
	<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>									
	. —		has NOT expired.							
	d. 🔀 have not been made and wil									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🗖	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Ite	ms 11 to 21 below concern docume	nt(s) or information included:								
		• •	* *							
12.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
	A FIRST preliminary amendment.	ng. A separate cover sheet in compliance with	37 OFR 3.26 and 3.31 is included.							
	A SECOND or SUBSEQUENT prelin	sinon, amandmant								
		ninary amendment.								
	A substitute specification.									
16. 📙	A change of power of attorney and/o	r address letter.								
17. 🔲	A computer-readable form of the sec	uence listing in accordance with PCT Rule 13t	er.2 and 37 C.F.R. 1.821 - 1.825.							
18. 🔲	A second copy of the published inter	national application under 35 U.S.C. 154(d)(4).								
19. 🔲	A second copy of the English langua	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).							
20. 🔀	Other items or information: <u>General</u> Sheet.	al Authorization For Petitions For Extensions of	Time and Payment of Fees; Application Data							
1										
!										

Matthew L. Schneider

March 17, 2005

DATE

NAME

32,814

REGISTRATION NO.

	• •	,	) -	DI112	Rec'd PCT/PTO	17 MAR
s. application N	APPLICATION NO. // PROVESSES 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTOP				NEY'S DOCKET NUMBER 021500-135	
						PTO USE ON
		-				
	fees are submitted:				\$ 300.00	
	Basic Filing Fee (1631)					
	0.00 (1617) for furnishing arliest claimed priority date			20 🔲 30		
CLAIMS		•	NUMBER EXTRA	RATE	\$	
Total Claims	20	-20 =	0	× \$50.00 (1615)	\$ 0.00	
Independent Clain	ns 1	-3 =	0	× \$200.00 (1614)	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if appli	cable)		<sup>+</sup> \$360.00 (1616)	,	
Examination Fee	ramination Fee			<sup>+</sup> \$200.00 (1633)	\$ 200.00	
Search Fee	earch Fee			<sup>+</sup> \$500.00 (1632)	\$ 500.00	
App. Size Fee (ad	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)					
TOTAL OF ABOVE CALCULATIONS =					\$ 1,000.00	
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					
	SUBTOTAL =					
Processing fee of months from the e	\$ 0.00					
	\$ 1,000.00					
Fee for recording t						
accompanied by a	6.1.000.00					
	FEES ENCLOSED =	\$ 1,000.00 Amount to be refunded :				
a. 🔲 A check ir	A check in the amount of to cover the above fees is enclosed.				charged :	
	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.					fees. A
	nissioner is hereby author ccount No. <u>02-4800</u>				red, or credit any ove	rpayment to
d. 🕱 Charge _	\$ 1,000.00 to credit	t card. Fo	orm PTO-2038 is attache	d.		
NOTE: Where an or (b)) must be fi	appropriate time limit u ed and granted to resto	nder 37 ( re the app	CFR 1.494 or 1.495 has plication to pending sta	not been met, a pel atus.	tition to revive (37 C	FR 1.137(a)
SEND ALL CORF	ESPONDENCE TO:			Margh	LSohn	$\nearrow$
Burns, Doane,	Swecker & Mathis, I	L.P.		SIGNATURE		

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